

jWIN

DUAL ALARM CLOCK with AM/FM RADIO



Instruction Manual

JL-355

Please read this manual carefully before operating
and save it for future reference.

Have a question? Please visit <http://www.jWIN.com>

INTRODUCTION

Thank you for purchasing the JL-355. Unpack the unit and make sure to put aside all accessories so they will not be lost. We recommend that you retain the original packaging materials for future use, should you transport or ship the unit in the future.

Features

- Digital alarm clock with 9-minute snooze function
- Integrated AM / FM radio
- PLL digital tuning technology
- Programmable preset for 40 radio stations (20 AM / 20 FM)
- Wake to radio or buzzer
- Fall asleep to radio
- Dimmer button to adjust LCD brightness
- 3.5mm Aux. in jack
- Built-in speaker

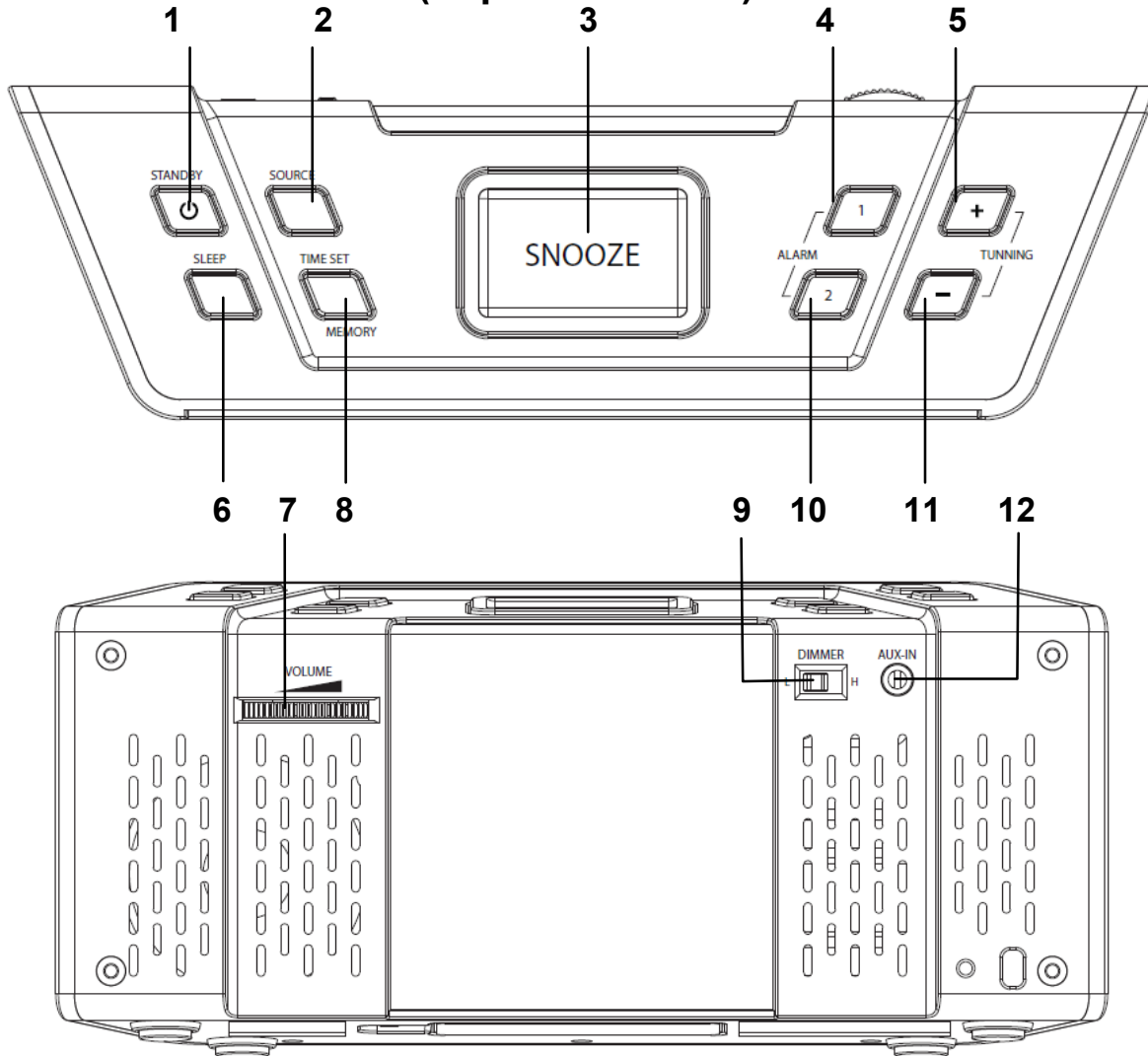
What's Included

- Alarm Clock Radio



GETTING STARTED

Location of Controls (Top / Back View)



1. **STANDBY** button

2. **Source(AM/FM/AUX)** switch

3. **SNOOZE** button

4. **ALARM 1** button

5. **TUNING +** button

6. **SLEEP** button

7. **VOLUME** dial

8. **TIME SET / MEMORY** button

9. **Dimmer Hi/Lo** switch

10. **ALARM 2** button

11. **TUNING -** button

12. **AUX IN** jack

Power Source

- **AC Power:** Plug the AC power cord into the standard household outlet.
Caution: Before connecting the unit to power, please make sure your local voltage is the same as marked on the back plate of the unit.
- **Backup battery:** Install 1.5Vx2 AAA(UM4) size battery (not included) into the battery compartment, and close the lid securely. These batteries are to keep the clock running when the AC power is disconnected.
Caution: Make sure the positive (+) and negative (-) battery terminals are attached to the corresponding plates in the battery compartment.

OPERATIONAL INSTRUCTIONS

Setting the Clock

1. Press and hold **TIME SET / MEM** and the hour will flash.
2. Press **TUNING + / -** to find the correct hour setting.
3. Press **TIME SET / MEM** again the minute will flash.
4. Press **TUNING + / -** to find the correct minute setting.

Using the Radio

1. Press **STANDBY** to turn radio on.
2. Press **SOURCE** to select FM or AM mode.
3. Select your desired station using **TUNING+ / -**.
4. Turn the **VOLUME CONTROL** knob to adjust volume as needed.
5. Press **STANDBY** to turn radio off.

Wake to Radio

1. Repeatedly press **ALARM 1 / 2** until "RADIO" icon appears on the LCD screen to indicate alarm status
2. Press and hold **ALARM 1 / 2** and hour will flash.
3. Select your desired wake up hour using **TUNING+ / -**.
4. Press **ALARM 1 / 2** and minute will flash.
5. Select your desired wake up minute using **TUNING+ / -**.

Wake to Buzzer

1. Repeatedly press **ALARM 1 / 2** until "BUZZER" appears on the LCD screen to indicate alarm status
2. Press and hold **ALARM 1 / 2** and hour will flash.
3. Select your desired wake up hour using **TUNING+ / -**.
4. Press **ALARM 1 / 2** and minute will flash.
5. Select your desired wake up minute using **TUNING+ / -**.

Alarm Duration and Snooze Function

Alarm Duration – Buzzer alarm or Radio alarm will continue output for 60 minutes if no buttons are pressed, then it will stop automatically and sound again at same alarm time the next day.

Snooze Function:

1. When the Alarm sounds, press **SNOOZE** to enable the snooze function, Buzzer alarm or Radio alarm will stop.
2. The alarm will sound again in 9 minutes
3. Unless **STANDBY** or **ALARM 1 / 2** is pressed to stop the alarm, the Snooze function will continue for up to 60 minutes from the first alarm.

OPERATIONAL INSTRUCTIONS

Sleep Function

1. Press **SLEEP** to turn on sleep mode. Repeatedly press **SLEEP** to adjust the duration between 90 min and 10 min.
2. Press **STANDBY** to cancel the sleep function.

AUX-In Jack

1. Connect the earphone socket from the Auxiliary unit (e.g. MP3 player or MD player) into AUX-In Jack on the rear of this product. When inserting an Audio line cord, the main unit function will not work and automatically enter the Auxiliary (AUX) function.
2. Press the **PLAY** button of the Auxiliary unit. Music from the Auxiliary unit can be listened through the speaker of this product.
3. When using the AUX-In jack, Press **SOURCE** to select AM, FM or AUX-In.

Programming Radio Stations in Memory

1. The program memory allows you store 40 stations (20 AM / 20 FM),
2. In AM or FM mode, select your desired station.
3. Press and hold **TIME SET/ MEMORY**. "P-01" will blink on LCD screen.
4. Press **TIME SET/MEMORY** again to store the station. You can select the desired program preset number (1-20) by pressing **TUNING+/-**.
5. Using preset station, press **TIME SET/MEMORY**, "P-01" will appear on LCD screen. Press **TUNING+/-** to select your desired preset number.
6. If you wish to replace a memory position with a station other than the current one, the new station can be programmed as described above. This will automatically replace the original station.

TROUBLESHOOTING GUIDE

When the instructions in this manual are followed, this unit should function properly. However, if any of the following difficulties occur and cannot be corrected by the user or if a problem arises that is not mentioned here, please contact jWIN Customer Service or a qualified service technician.

1. Unit Does Not Play
 - Unit may be disconnected from power source. Check connection.
2. No Sound, Distorted Sound or Feedback
 - Volume control is turned down. Please increase.
 - The unit may be located where there is vibration. Move unit if necessary.
3. Radio Reception is Unclear or distorted
 - Radio station frequency may be weak. Adjust antenna or move near a window.
4. Time is incorrect.
 - Backup batteries may be dead. Change batteries.
 - Clock may not be set correctly. Set the clock.
5. Alarm does not function
 - The unit may not be set properly. Select **ALARM 1 / 2** and switch to Radio or Buzz.
 - Make sure the clock is set properly.
 - Make sure the alarm time is set correctly.

Cleaning the cabinet

Do not use polish solvents or strong detergents to clean the unit. The cabinet can be cleaned with a piece of soft cloth soaked with little water. The power plug should ALWAYS be disconnected from the main power supply during the cleaning.

USER SAFETY GUIDE

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To prevent fire or shock hazard, do not expose this appliance to rain or moisture.



These markings are located on the bottom, side or back of the unit.

CAUTION: To prevent the risk of electric shock, do not remove cover (or back). Non-user-serviceable parts inside. Refer servicing to a service professional.

- The lightning flash with an arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of un-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to a person.
- The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating, maintenance and servicing instructions in the literature accompanying the appliance.

Dripping warning: "This product shall not be exposed to any dripping or splashing, and no objects filled with liquids, such as vases, shall be placed on or near the product."

Ventilation warning: "The normal ventilation of the product shall not be impeded for intended use." (Minimum distances must be kept around the apparatus for sufficient ventilation, especially while use of the apparatus is in tropical and/or moderate climates.)

USER SAFETY GUIDE

INSTRUCTIONS ON ENVIRONMENT PROTECTION

Do not dispose of this product in the usual household garbage at the end of its life cycle; bring it to a collection point for the recycling of electrical and electronic appliances. This symbol on the product means the instructions for use or the packing will inform about the methods for disposal. The materials are recyclable as mentioned in its marking. By recycling, material recycling, or other forms of re-utilization of old appliances, you make an important contribution to protect the environment. Please inquire at your local community administration for the authorized disposal location.



IMPORTANT SAFETY PRECAUTIONS

1. **READ INSTRUCTIONS** - All safety and operating instructions should be read before the appliance is operated.
2. **RETAIN INSTRUCTIONS** - The safety and operating instructions should be retained in a secure place for future reference.
3. **HEED WARNINGS** - All warnings on the appliance and in the operating instructions should be observed.
4. **FOLLOW INSTRUCTIONS** - All operating and use instructions should be followed.
5. **WATER AND MOISTURE** - The appliance should not be used near water. For example: near a bathtub, kitchen sink, laundry tub, and swimming pool or even in a wet basement.
6. **VENTILATION** - The appliance should be situated so that its location and position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug or similar surface that may block the ventilation openings; or, be placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
7. **HEAT** - The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.

USER SAFETY GUIDE

IMPORTANT SAFETY PRECAUTIONS – CONTINUED

8. **POWER SOURCES** - The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
9. **GROUNDING AND POLARIZATION** - Precautions should be taken to ensure that the grounding or polarization of the appliance is correct.
10. **POWER CORD PROTECTION** - Power supply cords should be routed so that they are not likely to be walked on or obstructed by items placed upon or against them. Pay particular attention to cords at plugs, convenience receptacles, and the point at which they exit from the appliance.
11. **CLEANING** - The appliance should be cleaned only as recommended by the manufacturer.
12. **POWER LINES** - An outdoor antenna should be located away from power lines.
13. **NONUSE PERIODS** - The power cord of the appliance should be unplugged from the outlet when the appliance is to be left unused for an extended period of time.
14. **OBJECT and LIQUID ENTRY** - Care should be taken so that objects do not fall and liquids are not spilled into the device's openings.
15. **CARTS AND STANDS** - The appliance should be used only with a cart or stand that is recommended by the manufacturer. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.
16. **WALL OR CEILING MOUNTING** - If the appliance is mounted to a wall or ceiling, it should be mounted only as recommended by the manufacturer.



USER SAFETY GUIDE

IMPORTANT SAFETY PRECAUTIONS – CONTINUED

17. **DAMAGE REQUIRING SERVICE** - The appliance should be serviced by qualified service professional when:
- The power-supply cord or plug has been damaged.
 - Objects have fallen into, or liquid has been spilled into the appliance's apertures.
 - The appliance has been exposed to rain.
 - The appliance has been dropped and suffered damage.
 - The appliance does not appear to operate normally or exhibits a marked change in performance.
18. **SERVICING** - The user should not attempt to service the appliance beyond that described in the user's operating instructions. All other servicing should be referred to qualified service professional.
19. **PROTECTIVE ATTACHMENT PLUG** - The appliance is equipped with an attachment plug that has an overload protection. This is a safety feature. If replacement of the plug is required, be sure the service technician has used a replacement plug specified by the manufacturer that has the same overload protection as the original plug. (UK Version Only)

FCC NOTICE (USA)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC regulations state that any change or modification to the equipment, not expressly approved by maker or its authorized parties, could void user's authority to operate this equipment.

- To prevent fire or electric shock, do not expose the unit to rain or moisture.
- Never attempt to open the cabinet. Dangerous high voltages are present in the unit. Always refer servicing to a qualified technician.

IC NOTICE (CANADA)

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the Radio Interference Regulations of Industry Canada.

SPECIFICATIONS

- Frequency Range
 - AM: 530kHz – 1710kHz
 - FM: 87.5MHz – 108MHz
- Power Requirement
 - AC 120V, 60Hz
 - Battery: 1.5Vx2 AAA battery for clock backup (battery not included)
- Power Consumption: $\leq 5W$
- Unit Dimensions (W x H x D): 7.5" x 3.5" x 2.2" (200mm x 88mm x 55mm)
- Unit Weight: Approx. 0.53kg

* Specifications and features are subject to change without prior notice.

jWIN

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www.jWIN.com

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